

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Tatuya JINMEI, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: COMMUNICATION SCHEME FOR PREVENTING ATTACK BY PRETENDING IN SERVICE USING ANYCAST

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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DOCKET NO.: 245434US2RD

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**STATEMENT OF RELEVANCY**

**Reference AW on PTO Form-1449:**

This document specifies version 6 of the Internet Protocol (IPv6). It contains specifications of the IPv6 destination options header.

**Reference AX on PTO Form-1449:**

This document identifies the problems and issues in the use of IPv6 anycast defined as of today. The goals of the document are (1) to understand the currently-defined IPv6 anycast better, (2) to provide guidelines for people trying to deploy anycast services, and (3) to suggest updates to IPv6 anycast protocol specification.

**Reference AY on PTO Form-1449:**

This specification defines the addressing architecture of the IP Version 6 protocol. The document includes the IPv6 addressing model, text representations of the IPv6 addresses, definition of the IPv6 unicast addresses, anycast addresses, and multicast addresses, and an IPv6 node's required addresses.

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
245434US2RDSERIAL NO.  
New Application

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT  
Tatuya JINMEI, et al.FILING DATE  
Herewith

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	S. Deering, et al., "Internet Protocol, Version 6 (IPv6) Specification", IETF RFC 2460, December 1998				
	AX	J. Hagino, et al., "An Analysis of IPv6 Anycast, IETF Internet Draft", July 1, 2002				
	AY	R. Hinden, et al., "IP Version 6 Addressing Architecture", IETF RFC 2373, July 1998				
	AZ					<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.